

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number

09/597102

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| BASIC FEE | | |
| TOTAL CLAIMS | 24 minus 20 = | 4 |
| INDEPENDENT CLAIMS | 2 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 16 | Minus | 24 |
| Independent | 1 | Minus | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 16 | Minus | 24 |
| Independent | 1 | Minus | 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | | Minus | = |
| Independent | | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

1 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| 345.00 | 690.00 |
| OR | OR |
| X\$ 9= | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL | OR TOTAL |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | X\$18= |
| OR | OR |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$ 9= | |
| OR | X\$18= |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$ 9= | X\$18= |
| OR | OR |
| X39= | X78= |
| +130= | +260= |
| TOTAL ADDT. FEE | OR TOTAL ADDT. FEE |